

APR 20 2007

Patent

Customer No.: 31561

Docket No. 23409-US-PA

Application No.: 10/710,860

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Applicant : Gan et al.

Application No. : 10/710,860

Filed : August 9, 2004

For : CONVERTING CIRCUIT FOR PREVENTING WRONG  
ERROR CORRECTION CODES FROM OCCURRING  
DUE TO AN ERROR CORRECTION RULE DURING  
DATA READING OPERATION

Art Unit : 2133

Examiner : DILDINE JR, R STEPHEN

TRANSMITTAL LETTER

+1-571-273-8300 (Via Fax: 2+7 pages)

United States Patent and Trademark Office  
Customer Service Window  
Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated February 20, 2007 (Paper No.20070208),  
transmitted herewith please find the Response in (7) pages.

The Applicant is entitled to a status as a Small Entity; accordingly, please charge  
the following fees to the Deposit Account No.: 50-2620 (Order No.:23409-US-PA),

Fees are calculated as follows:

<input type="checkbox"/> Extra Claims Fee :						
	NUMBER FILED	CLAIMS FILED HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE	
Total Claims	3	MINUS 20	= 0	× \$ 25	= \$ 0/	
Independent Claims	1	MINUS 3	= 0	× \$ 100	= \$ 0/	
					= \$ 0/ 60/ 225/ 510	
<input type="checkbox"/> [ 1/2/3 ] month(s) extension of time is hereby requested.						= \$ 0/ 65
<input type="checkbox"/> Terminal Disclaimer Fee						= \$ 0/ 180
<input type="checkbox"/> Fee regarding Submission of an Information Disclosure Statement .						Total: = \$ 0

If the payment is not fully covered in response thereof, the Commissioner is  
authorized to charge any fees required in connection with the filing of this paper to  
account No.: 50-2620 (Order No.:23409-US-PA).

Patent

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Customer No.: 31561  
Docket No. 23409-US-PA  
Application No.: 10/710,860

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,

JIANQ CHYUN Intellectual Property Office

Date: April 20, 2007

By: Belinda Lee  
Belinda Lee

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Customer No.: 31561  
Docket No.: 23409-US-PA  
Application No.: 10/710,860

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Examiner: DILDINE JR, R STEPHEN

Group Art Unit: 2133

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CORRECTION CODES FROM  
OCCURRING DUE TO AN  
ERROR CORRECTION RULE  
DURING DATA READING  
OPERATION

AMENDMENT

Attorney Docket: 23409-US-PA

"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 23409-US-PA)."

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

United States Patent and Trademark Office  
Customer Service Window  
Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir:

The Office Action mailed on February 20, 2007 has been carefully considered.

In response thereto, please amend the claims and specification below and consider the following remarks.

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Application No.: 10/710,860

**AMENDMENT**

**To the Title:**

Please substitute the following title for the pending title.

Converting ~~circuit for preventing~~ circuit for preventing wrong error correction error  
correction codes from occurring due to an error correction rule ~~during data~~ during data  
reading operation